

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Peter J. McGUINNESS, George Q. CHEN, Kim Chai NG and Clifford M. STEIN

TITLE:

SCALABLE ARCHITECTURE FOR CORRESPONDING MULTIPLE VIDEO STREAMS AT FRAME RATE

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME:

STMICROELECTRONICS, INC.

ASSIGNEE RESIDENCE:

CARROLLTON, TEXAS

In connection with this application, the following are enclosed:

XX Fee Transmittal Form

37 Pages of Specification, Claims and Abstract

24 Claims

5 Sheets of Drawings (FIGS. 1-6)

XX Declaration and Power of Attorney

XX Assignment recordation sheet with Assignment to: STMICROELECTRONICS, INC.

XX Please direct all correspondence to Customer Number 30428.



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Respectfully submitted,

Jose Gutman Reg. No. 35,171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 01-S-020

Peter J. McGUINNESS et al. : APPLICATIONS BRANCH

Serial No. (not yet assigned)

Filed: HEREWITH :

For: SCALABLE ARCHITECTURE : FOR CORRESPONDING MULTIPLE :

VIDEO STREAMS AT FRAME RATE

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EL746146805US**Date of Deposit: **November 16, 2001**

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

I hereby certify that

- X Application Transmittal
- X Fee Transmittal Form
- X Specification, Claims, Abstract
- X 1 set of 5 sheets of drawings
- X Declaration and Power of Attorney
- X Assignment Recordation Sheet with Assignment
- X Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Date of Deposit

Name of person mailing papers

Signature

FEE TRANSMITTAL

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

				Rate	Basic Fee
For	Number Filed		Number Extra	Large (Small)	\$740 (\$370)
Total Claims	24	20	4	\$18 (\$9)	72
Independent Claims	3	3	0	\$84 (\$42)	0
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE:	\$ 852

- XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. <u>50-1556</u>.

Respectfully submitted,

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BY:

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1. No. 35.171